



or a pharmaceutically acceptable salt thereof,

wherein

R₁ is

- a) C₄₋₁₂ alkyl,
- b) C₄₋₁₂ alkenyl,
- c) C₄₋₁₂ alkynyl,
- d) -(CH₂)_n-C₃₋₈ cycloalkyl,
- e) -(CH₂)_n-aryl,
- f) -(CH₂)_n-het,

R₂ is

- a) C₁₋₁₂ alkyl,
- b) C₂₋₁₂ alkenyl,
- c) C₂₋₁₂ alkynyl,
- d) -(CH₂)_n-C₃₋₈ cycloalkyl,
- e) -(CH₂)_n-C₃₋₈ cycloalkenyl,
- f) -(CH₂)_n-aryl,
- g) -(CH₂)_n-het,
- h) -(CH₂)_n-Q,
- i) -(CH₂)_i-Q or -(CH₂)_i-RX₄, optionally the -(CH₂)_i- chain can be substituted with one or two C₁₋₄ alkyl or phenyl, which in turn can be substituted with one to three halo or C₁₋₄ alkyl, or

1) $-(\text{CH}_2)_n\text{CHR}_5\text{R}_6;$

R_3 is

- a) H,
- b) C_{3-6} cycloalkyl,
- c) C_{1-4} alkyl, or
- d) $-(\text{CH}_2)_n\text{-phenyl}$

X is

- a) -O-
- b) $-\text{S}(=\text{O})_j-$,
- c) $-\text{NR}_7-$,
- d) $-\text{S}(=\text{O})_2\text{NR}_8-$, or
- e) $-\text{C}(=\text{O})-$;

R_4 is

- a) H,
- b) C_{1-8} alkyl,
- c) $-(\text{CH}_2)\text{-phenyl}$, or
- d) $-(\text{CH}_2)_n\text{-het};$

R_5 is

- a) C_{1-4} alkyl, or
- b) $-\text{C}(=\text{O})\text{R}_3;$

R_6 is

- a) $-\text{C}(=\text{O})\text{R}_3$, or
- b) $-(\text{CH}_2)_n\text{C}(=\text{O})\text{R}_3;$

R_7 is

- a) H,
- b) C_{1-4} alkyl,
- c) $-(\text{CH}_2)_n\text{-phenyl},$

- d) $-C(=O)-R_3$,
- e) $-S(=O)_2R_3$, or
- f) $-C(=O)_3OR_3$;

R_8 is

- a) C_{1-4} alkyl, or
- b) $-(CH_2)_h$ -phenyl,

Y is

- a) $-OH$,
- b) $-NR_9R_{10}$, or
- c) fluoro;

R_9 and R_{10} are the same or different and are

- a) H,
- b) $-C(=O)-R_3$,
- c) $-C(=O)-OR_3$, or
- d) $-C(=O)-NHR_3$;

aryl is monocarbocyclic, or a bicarbocyclic aromatic moiety;

het is a 5- to 10-membered unsaturated monocyclic or a bicyclic heterocyclic moiety having one to three atoms selected from the group consisting of oxygen, nitrogen, and sulfur;

Q is a 5- to 10-membered saturated monocyclic or bicyclic heterocyclic moiety having one to two atoms(s) selected from the group consisting of oxygen, nitrogen, and sulfur;

aryl, het, C_{1-12} alkyl, C_{1-4} alkyl, C_{2-12} alkenyl, C_{2-12} alkynyl, $-C_{3-8}$ cycloalkyl, $-C_{3-8}$ cycloalkenyl, Q and phenyl are optionally substituted;

h is 0, 1, 2, 3, 4, 5, or 6;

i is 1, 2, 3, 4, 5, 6, 7, 8, 9 or 10;